Closed Topic Search

Enter terms
Search

Reset Sort By: Close Date (descending)

- Relevancy (descending)
- Title (ascending)
- Open Date (descending)
- Close Date (ascending)
- Release Date (descending)

NOTE: The Solicitations and topics listed on this site are copies from the various SBIR agency solicitations and are not necessarily the latest and most up-to-date. For this reason, you should visit the respective agency SBIR sites to read the official version of the solicitations and download the appropriate forms and rules.

Displaying 41 - 50 of 476 results

1. N152-122: In-Transit Visibility Module for Lifts of Opportunity Program (LOOP) & Transportation Exploitation Tool (TET)

Release Date: 04-24-2015Open Date: 05-22-2015Due Date: 06-24-2015Close Date: 06-24-2015

The United States Transportation Command (USTRANSCOM) plans and executes worldwide movement of cargo and people at sea, on land, and in the air, launching an average of 1,700 movements a day. Navy Fleet/Force transportation requests within USTRANSCOM are routed to specialists who focus on satisfying requirements using a mode of transportation with minimal coordination between them and their counte ...

SBIR NavyDepartment of Defense

2. N152-123: Advanced UHF SATCOM Satellite Protection Features

Release Date: 04-24-2015Open Date: 05-22-2015Due Date: 06-24-2015Close Date: 06-24-2015

More than 60 percent of Satellite Communications (SATCOM) users are supported by the Ultra High Frequency (UHF) band. The Navy’s Communications Satellite Program Office (PMW 146) acquires UHF SATCOM satellites for the Department of Defense (DoD). The current operational UHF Follow On (UFO) satellites will soon be replaced by the Mobile User Objective System (MUOS) constellation, which should be ...

SBIR NavyDepartment of Defense

3. N141-001: Alternative Energy Sources for Heating Rations

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: Develop an alternative method to heat rations for echelon sized units while stationary, on the move and at outlying or remote feeding sites to negate the dependence on fossil fuel technology. DESCRIPTION: The mission of Field Feeding is clearly stated in the Marine Corps Reference Publication 4-11.8A, Marine Corps Field Feeding Program and it reads"The Marine Corps Field Feeding Prog ...

SBIR Department of DefenseNavy

4. N141-002: Reduced Hazard Antenna

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: Marine Corps Systems Command seeks innovative approaches to provide equivalent or better radiation pattern and omnidirectional gain as existing handheld or manpack radio antennas, while providing high voltage protection to reduce the risk of electrical shocks from low overhead wires for dismounted radio. DESCRIPTION: Marine Corps Systems Command (MARCORSYSCOM) provides radio and ante ...

SBIR Department of DefenseNavy

5. N141-003: Innovative Signal Processing Techniques for Mitigation of Wind Turbine Farm Interference in Airborne Radar Systems

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: Develop innovative signal processing techniques for the mitigation of adverse effects on airborne radar systems resulting from the interference caused by the large radar cross section of a wind turbine combined with the Doppler frequency shift produced by its rotating blades which impacts the ability of a radar system to differentiate a wind turbine from an aircraft. DESCRIPTION: The ...

SBIR Department of DefenseNavy

6. N141-004: Fully Integrated Low Size, Weight, and Power (SWaP) and Cost Magnetometers for Air and In-Water Anti-Submarine Warfare (ASW)

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: Develop a low Size, Weight and Power (SWaP) and low cost total field scalar magnetometer with all control electronics fully integrated within the sensor package. The magnetometer is targeted for use in Unmanned Aerial Vehicles (UAVs), Unmanned Undersea Vehicles (UUVs), buoys, in-water arrays, Unmanned Ground Vehicles (UGV), as well as manned platforms. DESCRIPTION: Recent work to re ...

SBIR Department of DefenseNavy

7. N141-005: Ruggedized Narrow-Linewidth 1550nm Laser

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: Develop and package a high-power, low noise, narrow-linewidth laser for Radio Frequency (RF) photonic link applications on air platforms. DESCRIPTION: New military communications, sensing and surveillance systems require ever-faster real-time acquisition and transmission of electronic signals to achieve continuous sensing of electromagnetic spectrum. For the development and utilizati ...

SBIR Department of DefenseNavy

8. N141-006: Distributed Synthetic Environment Correlation Assessment Architecture and Metrics

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: Develop an innovative and extensible distributed synthetic environment correlation assessment architecture that can verify correlation between flight simulator visual and sensor databases. DESCRIPTION: Naval/Marine Corps flight simulators are often run in isolation; however, there are growing requirements for distributed networked simulation such as those included in the Aviation Dis ...

SBIR Department of DefenseNavy

9. N141-007: Automated Warhead Characterization

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: Develop an innovative and efficient low-cost means of measuring full-hemisphere, open-air, warhead fragment mass, geometry, and velocity information during munitions explosions. DESCRIPTION: The present method of warhead characterization is costly, labor intensive, and produces only a piece of the required data. A warhead is placed in the center of an arena test bed consisting of bla ...

SBIR Department of DefenseNavy

10. N141-008: Power scaling of blue lasers with high peak-power and repetition rate for detection of underwater objects

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: Develop a scalable high peak-power laser solution consisting of either a single laser or multiple beam-combined blue lasers for use as a transmitter source for detection of underwater objects from an aircraft. DESCRIPTION: There is a need for a high peak-power blue laser system solution to be operated in pulsed mode with high repetition rate for detection of underwater objects from a ...

SBIR Department of DefenseNavy

- First
- Previous
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- …
- Next
- Last

jQuery(document).ready(function() { (function ($) { $('#edit-keys').attr("placeholder", 'Search Keywords'); $('span.ext').hide(); })(jQuery); });